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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor or Application Identifier Thomas Dieker

Title See 1 in Addendum

Conty for new I	nonprovisional applications under 37 C.F.R. § 1.53(b))	Tess Mail Lauel No. EL84404/09605						
-	APPLICATION ELEMENTS papter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231						
1. A (s 2. X sp (p) - E	Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing) pecification [Total Pages 20] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies						
- E - E - C	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (<i>if filed</i>) Detailed Description Claim(s)	ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of Attorney 9. English Translation Document (if applicable)						
3. X Dr 4. Oath or a. b. *Note for FIES, A SMALE ONE FILE 16. If a CO		10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. X Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Continuation Divisional Continuation-in-part (CIP) of prior application No:/								
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Name								
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Name (Print/Type) George G. Grige	Registration No. (Attorney/Agent) 31,166						
Signatur		Date OCT 10, 2007						

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Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. Temperature Compensation Apparatus For Thermally Loaded Bodies of Low Thermal Conductivity



PTO/SB/17 (12/99)
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TOTAL AMOUNT OF PAYMENT (\$)812.00

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Complete if Known					
Application Number					
Filing Date	October 10, 2001				
First Named Inventor	Thomas Dieker				
Examiner Name	Unknown				
Group / Art Unit					
Attorney Docket No.	LO25-005				

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit 0.2 0.0.5	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid					
Account Number 23-0925	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit Wells, St. John	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00					
Name	139 130 139 130 Non-English specification	0.00					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00					
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00					
2. X Payment Enclosed: X Check Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
	116 380 216 190 Extension for reply within second month	0.00					
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00					
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee 740 00	128 1,850 228 925 Extension for reply within fifth month	0.00					
101 690 201 345 Utility filing fee 740.00	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 740.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00					
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00					
Total Claims 24 -20** = 4 × 18 = 72	144 580 244 290 Plant issue fee	0.00					
Independent 3 - 3** = 0 x 80** = 0	122 130 122 130 Petitions to the Commissioner	0.00					
Multiple Dependent=0	123 50 123 50 Petitions related to provisional applications	0.00					
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Strnt	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00					
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00					
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00					
109 78 209 39 "Reissue independent claims over original patent	Other fee (specify)	0.00					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$) 72.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) George G Grige	Registration No. (Attorney/Agent) 31,166 Telephone 509-624	4276					
Signature Scott State of State	Date OCTIO						

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